



42P8917D

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Khan et al. ) Examiner: McLean-Mayo, K. N.  
Serial No.: 10/628,990 ) Art Unit: 2187  
Filing Date: July 28, 2003 )  
For: ADAPTIVE THROTTLING OF MEMORY )  
ACCESSES, SUCH AS THROTTLING )  
RDRAM ACCESSES IN A REAL-TIME )  
SYSTEM )

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Mail Stop Amendment : 01/18/2006 MBIZUNES 00000046 10628990  
Commissioner for Patents : 01 FC:1201 400.00 OP  
P.O. Box 1450 : 02 FC:1202 550.00 OP  
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§1.111 AND 1.121**

Sir:

In response to the Office Action mailed August 15, 2005, the Applicant submits the following Amendment and Remarks. Specification Amendments begin on page 2 of the paper. Claim Amendments begin on page 3 of the paper. Remarks begin on page 13 of this paper. Applicants respectfully request that the Examiner reconsider the Application.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666. Please credit any overpayment to the same deposit account.

Kindly enter the following Amendment and consider the following Remarks.

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Serial No. 10/628,990

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Examiner: McLean-Mayo, K. N.  
Art Unit: 2187